

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100621\
 Data File : PQ054879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2021 02:54
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 04:08:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 15 05:25:53 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.196	4.204	1181.6E6	610.9E6	49.477	46.209
2) SA Decachlor...	11.349	9.523	889.7E6	715.5E6	52.711	52.796
Target Compounds						
3) L1 AR-1016-1	6.519	5.461	373.5E6	212.0E6	452.862	467.064
4) L1 AR-1016-2	6.543	5.481	597.1E6	323.7E6	489.453	456.099
5) L1 AR-1016-3	6.609	5.673	370.2E6	162.4E6	488.961	474.080
6) L1 AR-1016-4	6.718	5.723	297.5E6	130.0E6	481.190	468.222
7) L1 AR-1016-5	7.028	5.953	270.5E6	145.6E6	476.133	421.709
31) L7 AR-1260-1	8.200	7.045	467.9E6	368.9E6	471.465	491.236
32) L7 AR-1260-2	8.464	7.242	584.3E6	529.9E6	496.558	511.984
33) L7 AR-1260-3	8.829	7.397	366.6E6	452.0E6	478.649	511.174
34) L7 AR-1260-4	9.070	7.878	437.9E6	337.5E6	468.802	487.794
35) L7 AR-1260-5	9.414	8.125	889.9E6	979.4E6	482.706	512.404

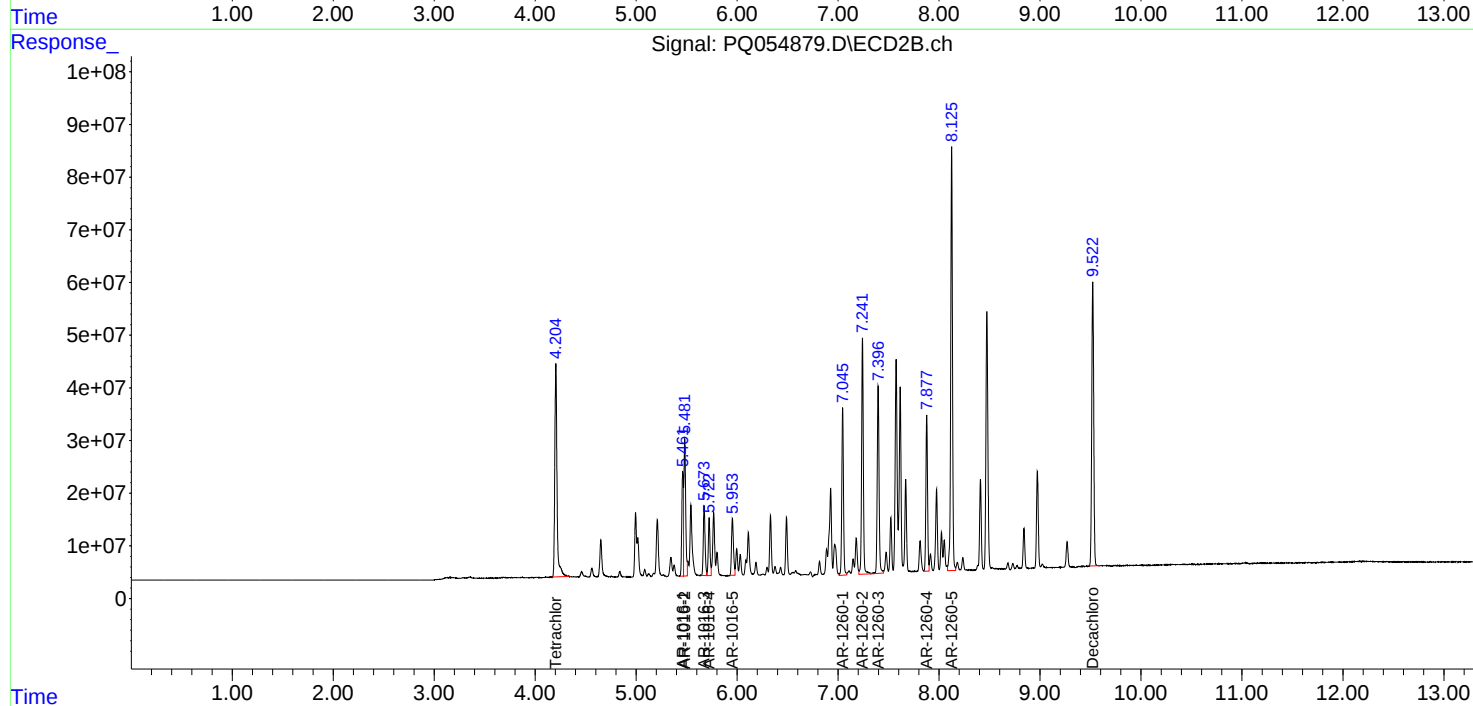
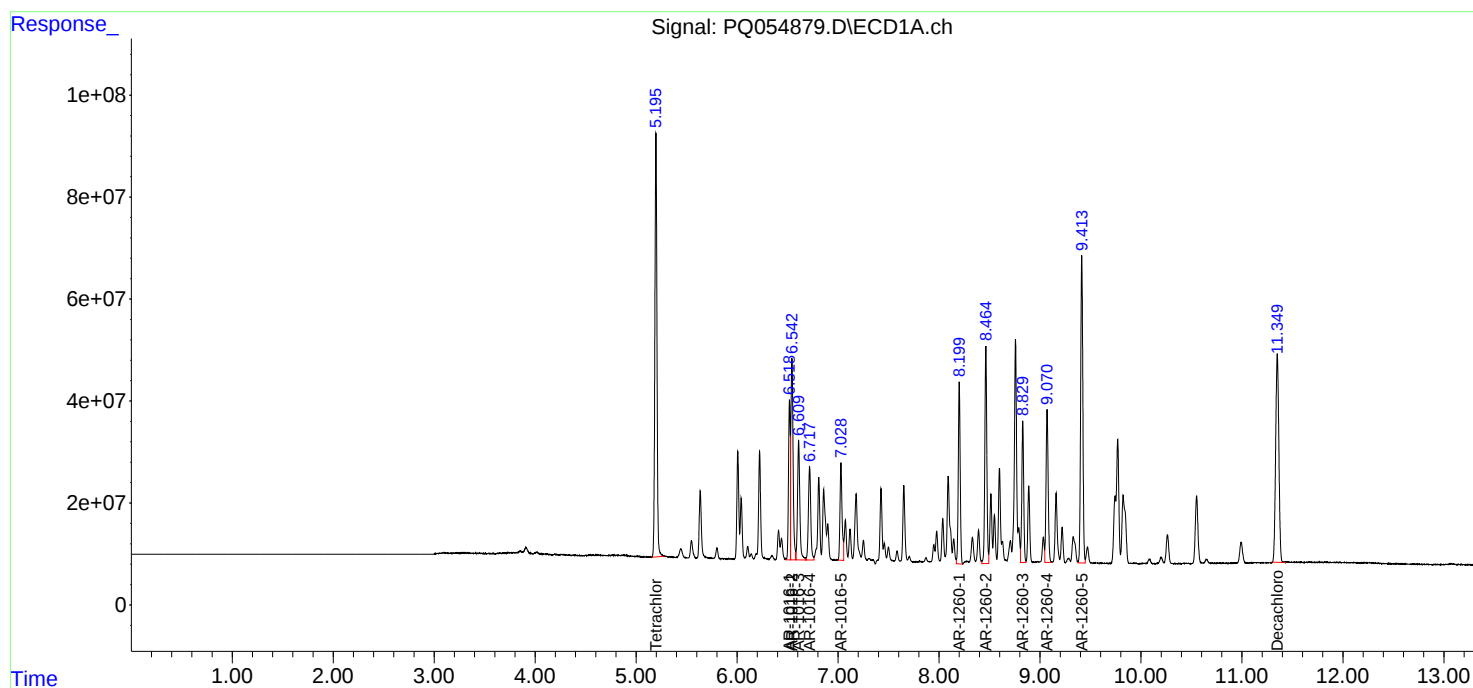
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

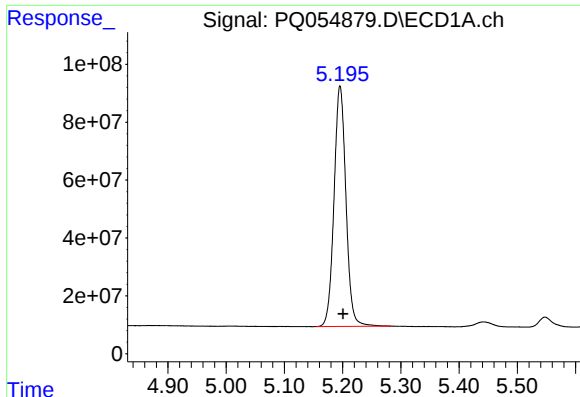
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Integration File signal 1: autoint1.e
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Quant Time: Oct 07 04:08:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091421.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

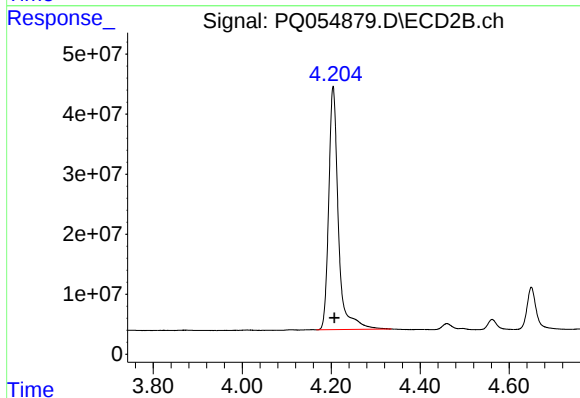




#1 Tetrachloro-m-xylene

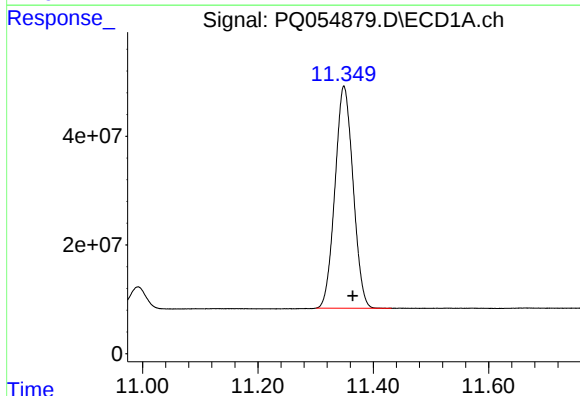
R.T.: 5.196 min
Delta R.T.: -0.005 min
Response: 1181580067
Conc: 49.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



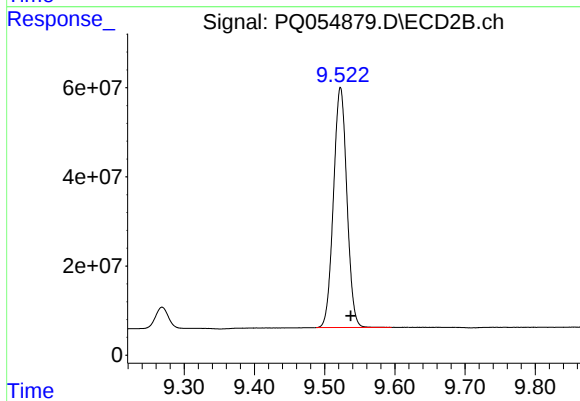
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.003 min
Response: 610871903
Conc: 46.21 ng/ml



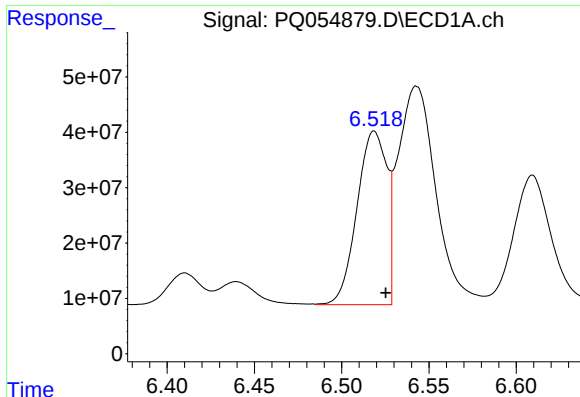
#2 Decachlorobiphenyl

R.T.: 11.349 min
Delta R.T.: -0.015 min
Response: 889660135
Conc: 52.71 ng/ml



#2 Decachlorobiphenyl

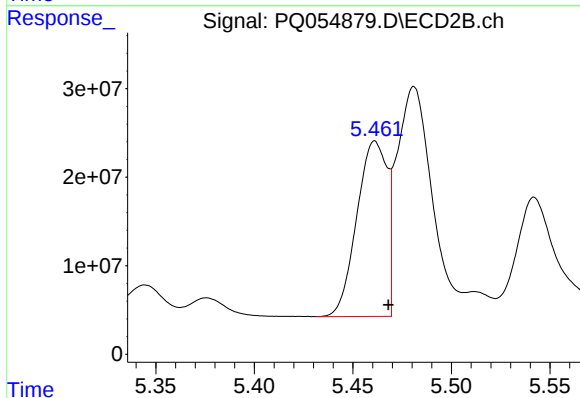
R.T.: 9.523 min
Delta R.T.: -0.014 min
Response: 715497560
Conc: 52.80 ng/ml



#3 AR-1016-1

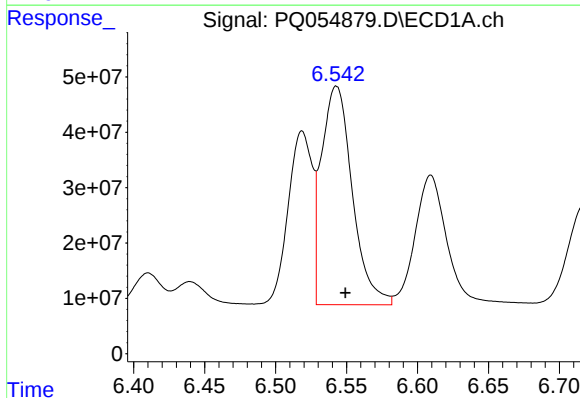
R.T.: 6.519 min
Delta R.T.: -0.007 min
Response: 373549825
Conc: 452.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



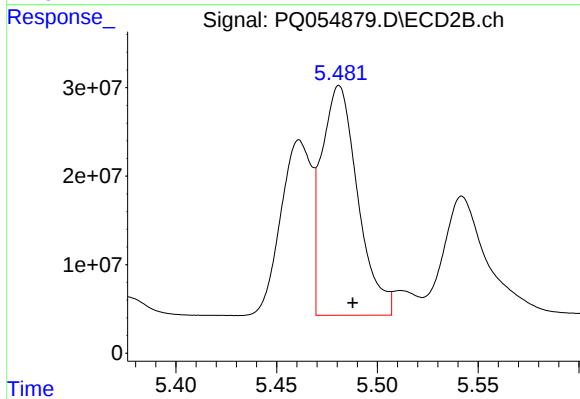
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.007 min
Response: 211973422
Conc: 467.06 ng/ml



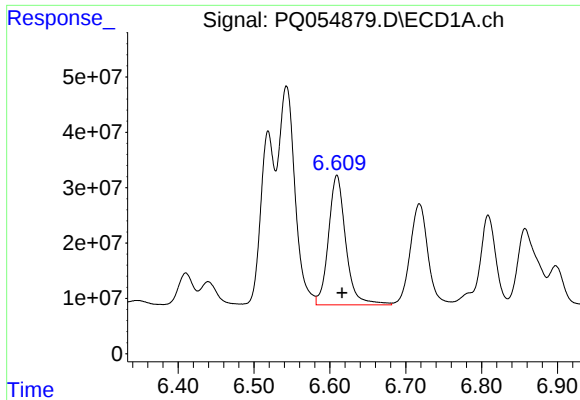
#4 AR-1016-2

R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 597051477
Conc: 489.45 ng/ml



#4 AR-1016-2

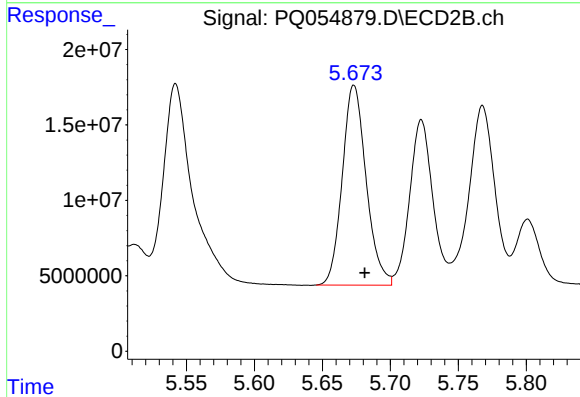
R.T.: 5.481 min
Delta R.T.: -0.007 min
Response: 323683201
Conc: 456.10 ng/ml



#5 AR-1016-3

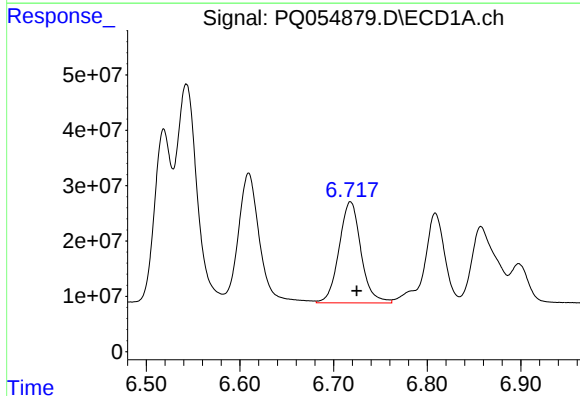
R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 370177857
Conc: 488.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



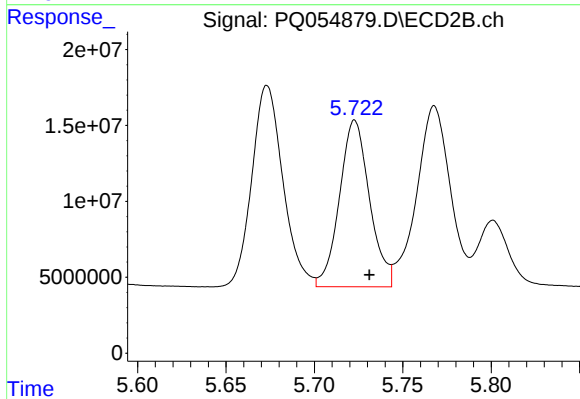
#5 AR-1016-3

R.T.: 5.673 min
Delta R.T.: -0.008 min
Response: 162360325
Conc: 474.08 ng/ml



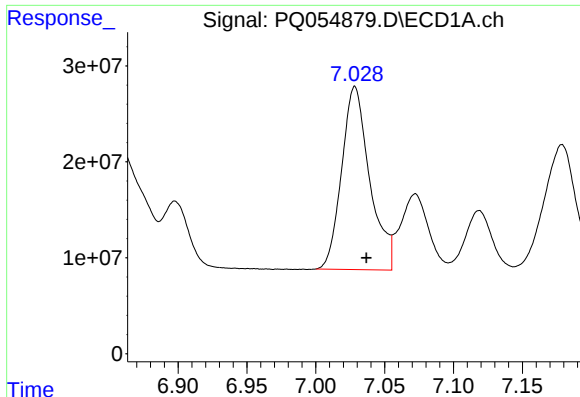
#6 AR-1016-4

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 297524696
Conc: 481.19 ng/ml



#6 AR-1016-4

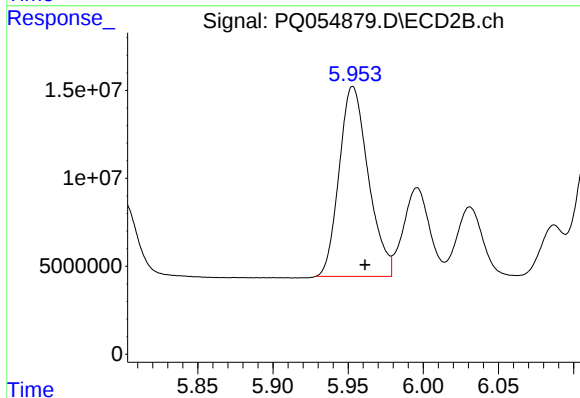
R.T.: 5.723 min
Delta R.T.: -0.008 min
Response: 130048217
Conc: 468.22 ng/ml



#7 AR-1016-5

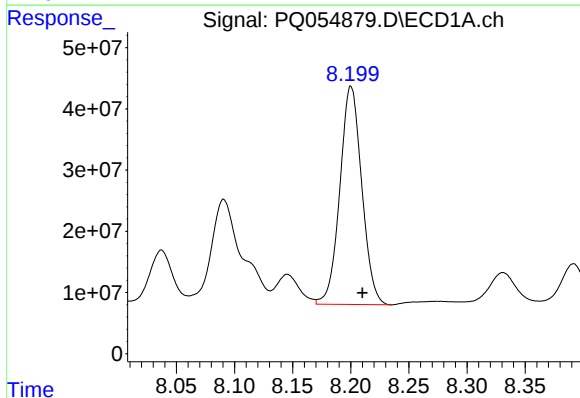
R.T.: 7.028 min
Delta R.T.: -0.008 min
Response: 270509547
Conc: 476.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



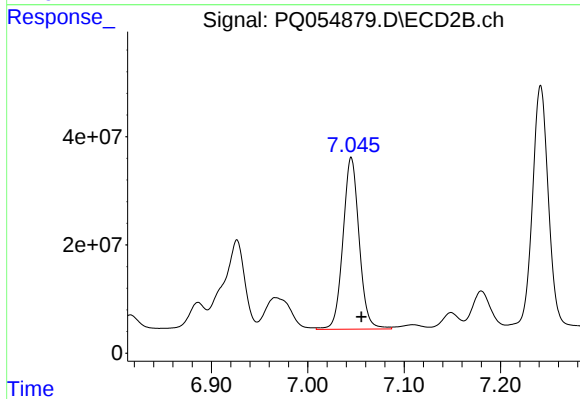
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.008 min
Response: 145563929
Conc: 421.71 ng/ml



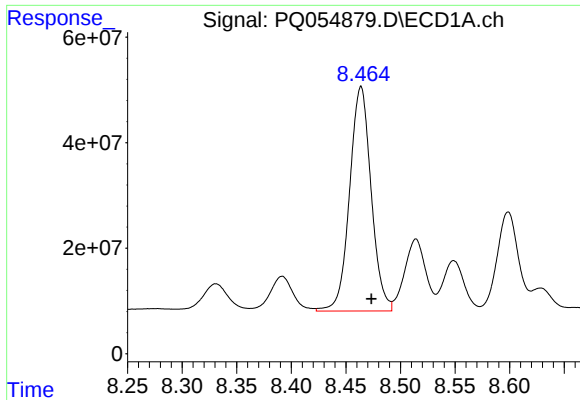
#31 AR-1260-1

R.T.: 8.200 min
Delta R.T.: -0.010 min
Response: 467879172
Conc: 471.47 ng/ml



#31 AR-1260-1

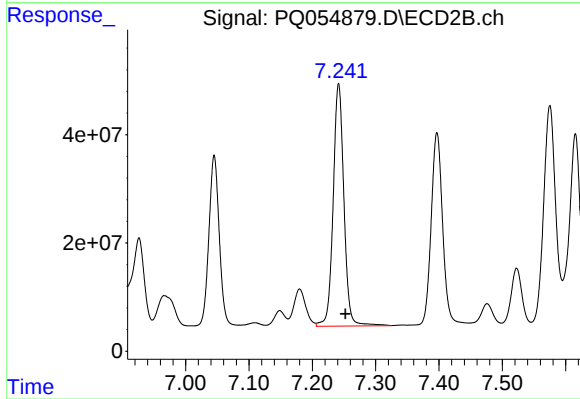
R.T.: 7.045 min
Delta R.T.: -0.011 min
Response: 368906623
Conc: 491.24 ng/ml



#32 AR-1260-2

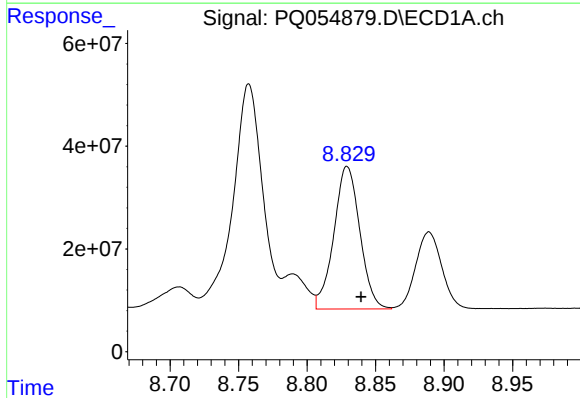
R.T.: 8.464 min
Delta R.T.: -0.010 min
Response: 584303937
Conc: 496.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



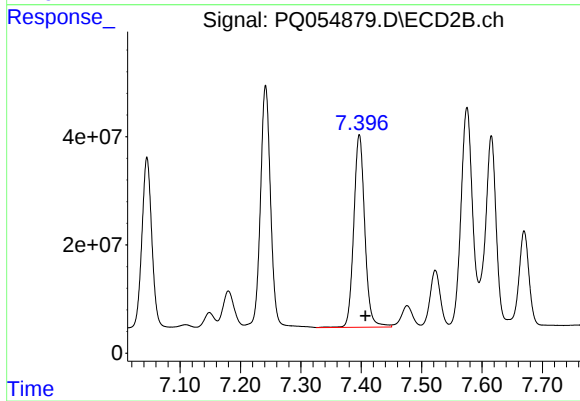
#32 AR-1260-2

R.T.: 7.242 min
Delta R.T.: -0.011 min
Response: 529852546
Conc: 511.98 ng/ml



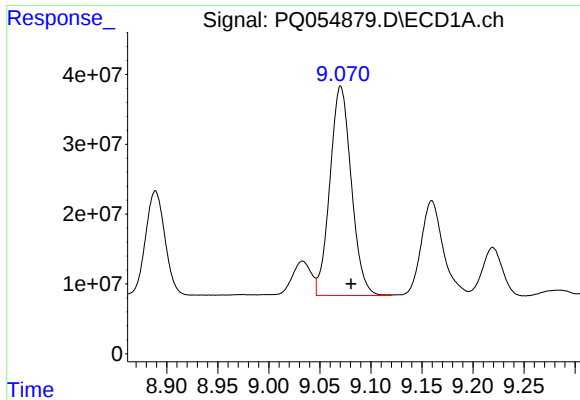
#33 AR-1260-3

R.T.: 8.829 min
Delta R.T.: -0.010 min
Response: 366591095
Conc: 478.65 ng/ml



#33 AR-1260-3

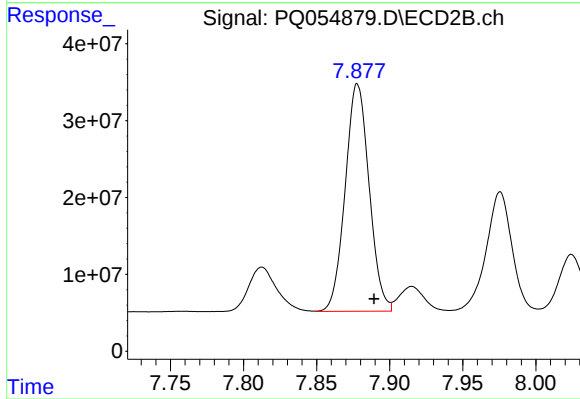
R.T.: 7.397 min
Delta R.T.: -0.010 min
Response: 451953924
Conc: 511.17 ng/ml



#34 AR-1260-4

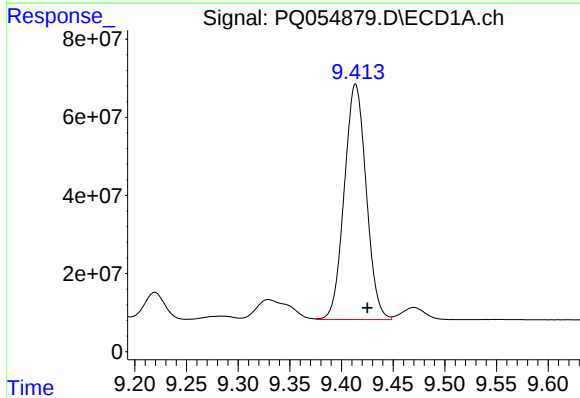
R.T.: 9.070 min
Delta R.T.: -0.010 min
Response: 437904024
Conc: 468.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



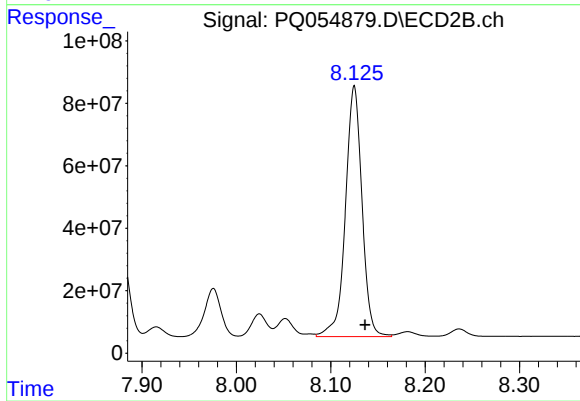
#34 AR-1260-4

R.T.: 7.878 min
Delta R.T.: -0.011 min
Response: 337538188
Conc: 487.79 ng/ml



#35 AR-1260-5

R.T.: 9.414 min
Delta R.T.: -0.011 min
Response: 889881977
Conc: 482.71 ng/ml



#35 AR-1260-5

R.T.: 8.125 min
Delta R.T.: -0.011 min
Response: 979383005
Conc: 512.40 ng/ml